

Flow Cells and Pump Accessory Kits

Pump Seal Kits

Description	Part No.
Series 200 Standard Pressure Piston Seal Replacement Kit Includes: Seals (4), Backup Rings and O-Rings	N2910383
Micropump Piston Seal Replacement Kit Includes: Seals and O-Rings	N2910384
Flexar Standard LC Pump Maintenance Kit Includes: Fuses, Seals, O-Rings and Seal Tools	N2910345



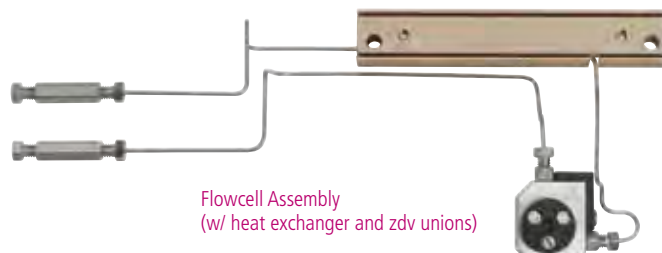
Detector Backpressure Regulator

The detector backpressure regulator is a device that is attached to the outlet of the detector to prevent outgassing in the flowcell, eliminating variations to the detector baseline.

Description	Material	Part No.
40 psi in-line backpressure regulator		N2925090
2 – 5K psi variable backpressure regulator		N2925091
Backpressure Regulator Adjustable from 15 – 59 psi	Stainless Steel	09907126

Flexar UV/Vis, Series 200/785A UV/Vis, Flexar PDA and Series 200 EP

These flowcells provide the highest detection limits possible for your sample. The 6 mm pathlength flowcell has been optimized for lower-dispersion LC analysis and is the perfect choice when using narrowbore, 2.1 mm or microbore, 1 mm columns (see Figure 1). The 3 mm pathlength is the choice for semiprep LC to avoid detector saturation at high-solute concentrations.



UV/Vis and PDA Flowcells and Assemblies

Description	Size	Part No.
Flowcells for Flexar FX-UV/Vis UHPLC Detectors		
Flowcell	6 mm x 2.4 µL	N2920127
Flowcell Kit (includes flowcell and detector head plate w/ gasket)	6 mm x 2.4 µL	N2920070
Flowcell Kit (includes flowcell w/ heat exchanger and zdv unions)	10 mm x 15 µL	N2920125
Flowcell	10 mm x 15 µL	N2920124
Flowcell Assembly	6 mm x 2.4 µL	N2920128
Prep Flowcell Assembly (w/ zdv unions)	3 mm x 1.7 µL	29000545
Flowcells for 785A and Series 200 UV/Vis Detectors		
Flowcell	8 mm x 12 µL	29000542
Flowcells for Flexar FX-PDA UHPLC and Series 275 PDA Detectors		
Flowcell Assembly (dual-lensed)	6 mm x 2.4 µL	N2920166
Flowcells for Flexar and Series 200EP PDA Detectors		
Flowcell	10 mm x 15 µL	N2920126
Flowcell Assembly	10 mm x 15 µL	N2920160
Flowcells for Series 200 PDA Detectors		
Flowcell	10 mm x 12 µL	N2922107
Flexar PDA Plus		
Flowcell	10 mm x 1 µL	N2950450
Flowcell	50 mm x 5 µL	N2950455
Flowcell	Dry Cell	N2950429